JUN 2 1 2004

## PART B - FEE(S) TRANSMITTAL

and send this form, together with applicable fee(s), to: Mail

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7590

03/24/2004

JOHN G TOLOMEI, PATENT DEPARTMENT **UOP LLC** 25 EAST ALGONQUIN ROAD P O BOX 5017 **DES PLAINES, IL 60017-5017** 

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Rose A. Lubich	(Depositor's name)
possassua	(Signature)
June 24, 2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/611,071	07/06/2000	Ducan E. Akporiaye	104665	5052

TITLE OF INVENTION: MULTIPLE PARALLEL CATALYTIC REACTOR ASSEMBLY

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEB	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	\$0	\$1330	05/24/2004	
EXAM	INER	ART UNIT	CLASS-SUBCLASS	7		
RIDLEY, BA	ASIA ANNA	1764	422-196000	_	t	
CFR 1.363).	e address or indication of "Fo	name	r printing on the patent front page is of up to 3 registered patent	attorneys or JUHN G	. TOLOMEI	
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		firm	agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or 2 FRANK S. MO			
		non torm	agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.		N MAAS	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

UOP LLC

DES PLAINES, ILLINOIS

4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):		XX corporation or other private group entity	O government
XX Issue Fee	A check in the amo	unt of the fee(s)	is enclosed.	
☐ Publication Fee	X 🌣 Payment by credit of	ard. Form PTO-	2038 is attached.	
☐ Advance Order - # of Copies	☐ The Director is he Deposit Account Num	reby authorized iber	by charge the required fee(s), or credit arr/ (enclose an extra copy of this	overpayment, to form).
Director for Patents is requested to apply the Issue Fee and	Publication Fee (if any) or to re-apply	any previously j	paid issue fee to the application identified above	ve.
(Authorized Signature)  MOTE; The Issue Fee and Publication Fee (if required)	(Date)  June 24, 2004			8
other than the applicant; a registered attorney or agent interest as shown by the records of the United States Pate.	t; or the assignee or other party in 1			.0
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PTOL-85 (Rev. 11/03) Approved for use through 04/30/2004. PAGE 2/4 \* RCVD AT 6/21/2004 3:57:41 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-2/2 \* DNIS:7464000 \* CSID:847 391 2387 \* DURATION (mm-ss):03-08

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



UOP LLC 25 E. Algonquin Road P.O. Box 5017 Des Plaines, IL 60017-5017 Phone: 847-391-2040

Fax: 847-391-2387

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Dept:	OFFICE OF PATENT PUBLICATIONS	Phone:	703-305-8283
From:	ROSE LUBICH, Patent Dept.	Date:	6/23/04
Phone:	847-391-2040	Fax:	847-391-2387
Serial Number:	09/611,071	Examiner:	Basia Anna Ridley
Allowance Date:	3/24/04	Art Unit:	1764
Issue Fee Date:	6/24/04	Confirm.No.	·· 5052
	BADT D. ICCUE FEE	Domani	A implication this many
Attachments:	PART B — ISSUE FEE TRANSMITTAL;	Pages:	4 including this page.
	2. FEE TRANSMITTAL FOR FY 2004;		
	3. CREDIT CARD FORM PTO-2038.		

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1330	
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Complete if Known		
Application Number	09/611,071	
Filing Date	July 6, 2000	
First Named Inventor	Duncan E. Akporiave	
Examiner Name	Basia Anna Ridley	
Art Unit	1764	
Attorney Docket No.	104665	· · ·

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Order Order	Large Entity 1 Small Entity			
Deposit Account	Fee Fee Fee Fee Description	e Paid		
Number	1051 130 2051 65 Surcharge - late filing fee or cath			
Deposit Account	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
· · · · · · · · · · · · · · · · ·	1251 110 2251 55 Extension for reply within first month			
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (5) 0	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,330   2501 665 Utility issue fee (or reissue)	1330		
Total Claims below Fee Paid  Total Claims X \$18 =	11			
Independent -3** = X \$86 =	1503 640 2503 320 Plant issue fee			
Claims -3 =	1 1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))  1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
<u> </u>	4504 Bublication For (\$200)			
	SUBTOTAL (2) (5) U Reduced by Basic Elling Fee Paid CURTOTAL (2) (4) 1220			
**or number previously pald, if greater; For Reissues, see above	- σσσ.σ. π. το, τ(φ) 150			

SUBMITTED BY				(Complete (if applicable))		
Name (Print/Type)	Maryann Maas	Registration No.	38,954	Telephone	847 391-2137	
Signature	mannonsmoor			Date	June 24, 2004	

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